

JAN 18 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jason Cheng; Cyrus Tsui; Satwant Singh; Albert Chan; Ju Shen;
Clement Lee

Assignee: Lattice Semiconductor Corporation

Title: Programmable Logic Device With Enhanced Wide Input Product
Term Cascading

Application No.: 10/619,711 Filing Date: July 14, 2003

Examiner: James Cho Group Art Unit: 2819

Docket No.: M-9559-2P US Confirmation No.: 7093

Irvine, California
January 18, 2005Via Facsimile to (703) 872-9306

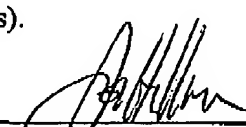
Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following documents are being facsimile transmitted to the
U.S. Patent and Trademark Office on the date shown below:

- 1) Transmittal Letter (1 page); and
- 2) Response to Office Action (9 pages).

Dated: January 18, 2005


Jonathan W. Hallman
Registration No. 42,622Number of pages (including this sheet): 11

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January 18, 2005

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Mail Stop AMENDMENT

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Alexandria, VA 22313-1450

Re: Applicants: Jason Cheng; Cyrus Tsui; Satwant Singh; Albert Chan; Ju Shen;
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Cascading

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Examiner: James Hyonchol Cho Group Art Unit: 2819

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Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Certification of Facsimile Transmission (1 page);
- (2) This Transmittal Letter (1 page); and
- (3) Response to Office Action (9 pages).

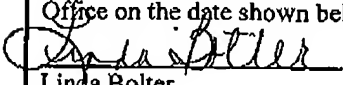
- ☒ No additional fee is required.
- ☐ The fee has been calculated as shown below:

CLAIMS AS AMENDED

	<u>Claims Remaining After Amendment</u>		<u>Highest No. Previously Paid For</u>		<u>Present Extra</u>	<u>Rate</u>	<u>Additional Fee</u>
Total Claims	13	Minus	20	=	0	x \$ 50	\$ - 0 -
Independent Claims	3	Minus	3	=	0	x \$200	\$ - 0 -
<input type="checkbox"/>	Fee of \$360 for the first filing of one or more multiple dependent claims per application						\$
<input type="checkbox"/>	Information Disclosure Statement						\$
<u>Total additional fee for this Amendment:</u>							\$ - 0 -
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.						
<input type="checkbox"/>	Please charge our Deposit Account No. 50-2257 in the amount of						\$
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257						

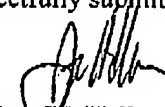
Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.


Linda Bolter

January 18, 2005
Date of Signature

Respectfully submitted,


Jonathan W. Hallman
Attorney for Applicants
Reg. No. 42,622

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Mail Stop AMENDMENT
Commissioner for Patents
P.O. Box 1450
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RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed October 18, 2004, please amend the
above-identified application as follows.

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